

What is claimed is:

1. A vehicular electronic apparatus comprising:

a microcomputer; and

a crystal oscillator for determining an operating frequency

5 for the microcomputer;

an oscillation frequency of the crystal oscillator being selected such that a frequency difference between a frequency of a broadcast wave received by a vehicular receiver and an oscillation frequency of the crystal oscillator or a higher
10 harmonic of the oscillation frequency is 15 kHz or higher or 400 Hz or lower, to suppress an interference in receiving the broadcast wave.

2. A vehicular electronic apparatus comprising:

a microcomputer; and

15 a crystal oscillator for determining an operating frequency for the microcomputer;

an oscillation frequency of the crystal oscillator or a higher harmonic of the oscillation frequency is selected falling within a band of an FM-broadcast main signal to be received by
20 a vehicular receiver, to suppress an interference in receiving the FM broadcast wave.

3. A vehicular electronic apparatus having an electronic unit comprising:

a microcomputer; and

25 a crystal oscillator for determining an operating frequency for the microcomputer;

an oscillation frequency of the crystal oscillator being

selected such that a frequency difference between an FM broadcast receiving frequency of a vehicular receiver and an oscillation frequency of the crystal oscillator or a higher harmonic of the oscillation frequency is 400 Hz or lower, to suppress an interference in receiving the FM broadcast wave.

4. A vehicular electronic apparatus having an electronic unit comprising:

a microcomputer; and

a crystal oscillator for determining an operating frequency for the microcomputer;

a receiving frequency of a vehicular receiver and an oscillation frequency of the crystal oscillator or a higher harmonic of the oscillation frequency are selected coincident in frequency, to suppress an interference in receiving the broadcast wave.